

Approved by AFCTE and constituent unit of Shri Shankaracharya Professional University, Bhilai

FOR VISIT SCAN



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**PROSPECTUS** 

💿 Junwani, Bhilai, Chhattisgarh, India - 490020



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The popular Chinese proverb states, "if you are planning for a year, sow rice; if you are planning for a decade, plant trees; if you are planning for a lifetime, educate people." This sums up the entire philosophy of the time and life of Shri Abhishek Mishra, a visionary, who built the entire edifice of the SGES. His profound qualities of enthusiasm, perseverance, vision and live networking created a springboard for many aspirants to mould their careers. He held on to his dreams and converted them into reality. The best tribute we can ever offer this architect of SGES Group of Institutions could be to emulate his ideals and work toward realizing his unfulfilled dreams. This adorable and affable human being will be remembered by all of us, year after year.



# MESSAGE FROM CHAIRMAN'S DESK

"It is rightly said that if you are planning for a lifetime, educate people, indeed, the quality of education determines the destiny of a nation. Education is needed not just for employment but it's a lifelong process that develops an understanding of moral and ethical values which guide one's life."

It gives me immense pleasure to state that Shri Shankaracharya Technical Campus (SSTC) an autonomous college, has made phenomenal progress over the last twenty five years in the field of technical education and has creditably established itself as one of the finest and reputed engineering college not only in Chhattisgarh but also in Central India. The chain of institutions include Shri Shankaracharva Institute of medical science (SSIMS), Shri Shankaracharva Professional university (SSPU), Shri Shankaracharva Mahavidvalava , Shri Shankaracharva college of Pharmaceutical Sciences(FPS), Shri Shankaracharya Institute of Pharmaceutical Science & Research(SSIPSR), Shankaracharya Swami Swaroopanand college of Nursing, Jagadguru Shankaracharya college of Education & Jagadguru Shankaracharva college of Nursing.

SSTC is like a vessel carrying the cargo of my life's best treasure. It is progressing in all its endeavors towards the holistic development of the students. Since, the inception I have always tried my best to combine academic excellence with the inner enfoldment of the student's personality. Above all we have inherited the great spirits of our pioneers to carry their legacy forward, the legacy of imparting education that prepares the students intellectually for mature life. I'm grateful to the people who have given an overwhelming response to our system which is unique in many aspects.

The chronicle of SSTC is painted with many achievements and accomplishments which is self demonstrative and illustrative of the progress made by the college. The greatest triumph is, the college is being Accredited Grade 'A' by National Assessment and Accreditation Council (NAAC) & National Board of Accreditation (NBA) has granted reaccreditation to all eligible UG programmes.

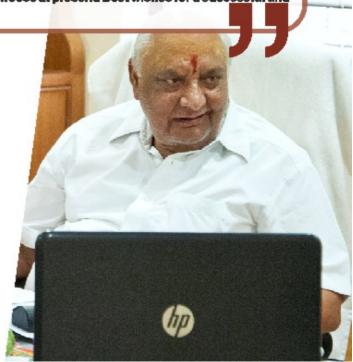
The educational journey is one of the most crucial phase a child goes through, in their life and we believe in holding their hands throughout the journey. We aim to give wings to the dreams and passions of our students so that they fly with limitiess possibilities and achieve endiess success throughout their life.

Your future lourney will be designed based on the path you choose at present. Best wishes for a successful and flourishing future)



#### Shri I P Mishra

Chairman, Shri Gangajali Education **Edupreneurs Award Winner 2013** Ex-G.M. Bhilai Steel Plant



# MESSAGE FROM PRESIDENT'S DESK

India today has a mission of transforming itself into a developed nation with value system. This can only be achieved through our youth power. Youth has got the power of ideas, ambition, enthusiasm and ability. This resource of the youth is an important building block for transforming india into a developed nation. Ask what we can do for india? And the answer is transform yourself. They say it takes too long for you to get there but how long is too long? They say it requires too much for you to be who you want to be but how much is too much? If we are talking about our own success and our own life, there's no too long neither too much. Every minute, day, week, month and year is worth it, if the final destination is a place called **THE BEST VERSION OF MYSELF.** 

Success comes when you work to achieve your goals by focusing on becoming a better version of yourself. Success happens when you no longer care about what others think about you because real success isn't achieved by our ego but by our essence. And our essence represents what we truly are. Work for your own success and make it so time consuming that you don't have any minute left to worry about what others are doing or thinking.

Set your goals high | Make your desires become your passion and your passion a pathway to your goals | Aim for success not perfection | Find balance | Find that place within your mind where discipline and pleasure live side to side | Live with discipline, but live | Walk with the certainty that failure is unpredictable, but giving up should not be an option | Push yourself to the edge of your deepest fears | They will scare you until you beat them | Clear your mind of negative thoughts and remind yourself that it's ok not to be perfect.

#### STAY STRONG!!



Dr Jaya Mishra

President
Shri Gangajali Education Society



# MESSAGE FROM VICE-CHAIRMAN'S DESK

#### Greetings !!!

Education is the passport to the future, for tomorrow belongs to those who prepare for it today. — **Malcolm X** These words by perfectly describe our aim at Shri Shankaracharya Technical Campus.

#### Dear Friends, folks and countrymen,

It is always a delight to welcome all of you to SSTC. My dear buddles belonging to the same peer group, I assure you that the best way to predict your future — is to create it.

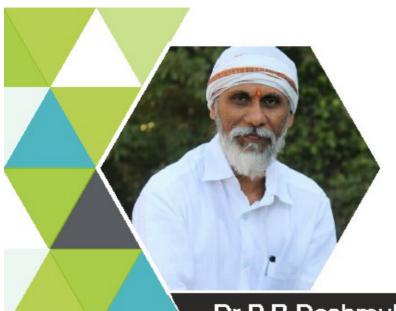
I feel, visualize and discover the strength of the youth. The future belongs to us because we believe in the beauty of our dreams. The ideas, innovations and capacity to fly is within us. I cherish, this time of each year, when admissions are in process and the campus is buzzing with all eager, vibrant and vivacious faces that bring newer ideas, sustainable plans and ground breaking projects. This combination of fresh ideas and verve is what has always imbued our enthusiasm to work towards realizing our vision of — "রাশবৈর টুকবন্দ" "Only through knowledge one attains liberation."

in order to be a literate of the 21st century one should be capable enough to learn, unlearn and relearn. Education should focus on developing life skills such as – creativity, critical thinking, communication and collaboration. The present evolved infrastructure of SSTC is the result of sweat and blood of three generations of devotion of my family, I being the third. I am just trying to fit into their shoes to make the flag flying higher.

Dear aspirants, you are braver than you believe, stronger than you seem and smarter than you think. To achieve success you must be focused. You must always have faith in people. And most importantly, you must always have faith in yourself. Empower yourself and realize the importance of contributing to the world by living your talent. We the youth must not allow other people's limited perceptions to define us. It is always the start that requires the greatest effort. Challenge norms, push boundaries, don't fear mistakes and always be open to learning!

Mr. Rudransh Mishra
Shri Gangajali Education Society





## DIRECTOR cum principal's MESSAGE

Dr P B Deshmukh

BE(Mech), MBA, ME, PhD, MA(Psychology), MA (Economics), MIE (India), MISTE, IEEE, FIE, AICTE UHV4&II certification

The higher the consciousness in a person, the higher is the confidence and competence of the person to search and solve the problems of self-family- society-planet-etc and hence to fulfill the care and concern towards self and surroundings. While the education in values, wisdom etc is the first end foremost means to develop consciousness, the education in traits, technologies etc is necessary to express the developed consciousness in practice.

#### Dear Students / Parents

It is my pleasure to welcome you to Shri Shankaracharya Technical Campus, Bhilai (SSTC) an autonomous Institution constituent unit of shri shankaracharya professional university Bhilai and approved by AICTE, New Delhi. Shri Shankaracharya Technical Campus, Bhilai (SSTC) offers a wide range of educational programs in the field of engineering and technology, management, computer application, pharmacy and is also a research centre for the aspirants willing to do Ph.D. Our aim is to inculcate competency in our graduates which will transform them into thinking citizens and lifelong learners.

SSTC has strong faculty base of highly qualified and renowned faculty members with more than 65 Ph.D holders and a good number of them are in the advance stage of completion of their doctoral work. It is a matter of great pride that the National Assessment and Accreditation Council (NAAC) has awarded us Grade 'A' and the National Board of Accreditation has granted re-accreditation to all eligible UG programmes. SSTC has also occupied its place in NIRF for last two consecutive years 2020 & 2021 (band 251-300) and this year NIRF 2023 (band 251-300) under innovation category. Based on the institution credential University Grant Commission, New Delhi has conferred Autonomous status in the year 2020. The first business incubator which is one of its kind in Central india has been established at SSTC with the support of MSME.

The NSS unit of the college is the most active student unit in and outside the campus; which starts from the first day of admission and goes on till the last working day of the session. I am very delighted to inform that our NSS unit and programme officer have been conferred with President Award in 2021 by Ministry of Youth Affairs, New Delhi.

I feel proud to share that in the last few years, more than 2000 students got placed in multinational, national and government sectors and brought laurels to our institution. More than 50% of merit positions in the merit list are bagged by our students including overall university topper.

Here in SSTC, we not only strive to train our students to become excellent scientists, technologists, thinkers and leaders of the society but also help them to mold themselves into better human beings.





## VISION

To become one of the premier technical institutions to produce value-based competent professional leaders for the global workplace in an environment of holistic development with outcome-oriented learning and research to meet the societal needs.

## MISSION

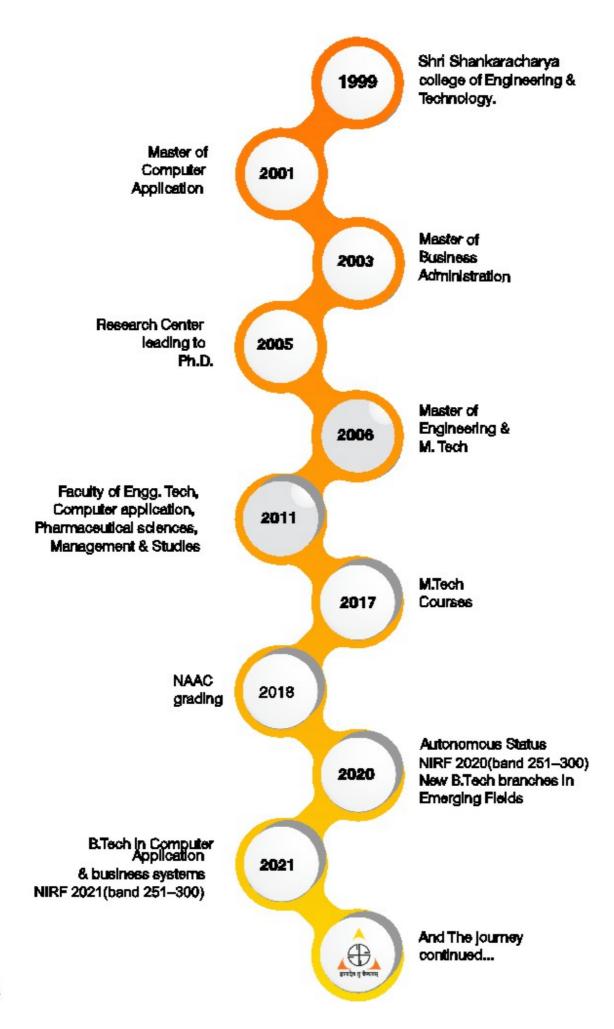
To make the students understand the concepts of Science, Engineering, Pharmaceutical Science, Management, Computer application and Emerging technologies and their applications through class room teaching, laboratory practices and hands - on experience of various professional skills both on-campus and off-campus.

To give an environment of self and life-long learning through exposure to innovative practices in design, research and development, to attain professional growth and fulfillment.

To inculcate discipline, determination and dedication with human values to serve the society in the most befitting manner through various co-curricular, extra-curricular activities and extension services.

# CORE VALUES

- Learning
- Quality
- Commitment
- Team Spirit
- Dedication
- Devotion
- Optimism
- Continuos Improvement
- Respect
- Excellence
- Integrity
- Innovation





Established In the year 1999 named as SSCET, this was the youngest Engineering College to be accreditated by NBA in the year 2004. Managed by SGES and approved by AICTE and CSVTU, Bhilai, SSCET forayed into Management, Computer Application, Pharmacy, Diploma in Engineering and Fine Arts and now stands as SSTC. It is managed by a society registered under Chhattisgarh Society registry Adhiniyam 1973. The society consist of Technocrats, Industrialist, Philanthropists, academicians, senior bureaucrats, CEOs of large business establishments in the state. Important policy decisions and guidelines formulated by the society are executed through a duly constituted Board of Governors. The society also keeps a watch on the financial health of the Institute/Campus. Generally the society meets twice or thrice a year.

The board of Governors which monitors the working of the Institute/Campus is constituted as per directive of All India Council for Technical Education and the affiliating University. The Board consists of the representatives of Shri Gangajall Education Society, AICTE, State Government, Industry Experts and nominees of the University. The Board of Governors meet periodically, review the working of the College and Issue necessary advice/instructions to the Director. Director of the campus reports to the Board of Governors and functions as its Member Secretary.

The Director is assisted by a team of Principals and HoDs with other functionaries in the day-to-day working of the College. Various Committees are appointed to take care of specific areas/activities such as discipline, examinations, grievances/complaints; anti-ragging measures, women's grievance cell etc also helps to ensure the quality of services extended to students and other stake holders in accordance with the Vision and Mission statements of the institute.



- 1 Autonomous Institute
- 2 NIRF Ranking 2023 Innovation Category (Band -251-300)
- 3 Centre of Academic Excellence.
- 4 Accreditation by National Board of Accreditation (NBA), New Delhi.
- 5 NIRF 2020 & 2021 ranking band 251-300
- 6 Grade A Ranking by National Assessment and Accreditation Council (NAAC).
- 7 Atal Ranking of Institutions on Innovation Achievements (ARIIA)2019.
- 8 13 Research Centers leading to PhD programs
- 9 Business Incubation Centre supported by MSME, New Delhi
- 10 NPTEL Chapter for online learning.
- 11 Instil Social & Human Values in Students.

- Best NSS Unit, Best Program Officer & Best Student in the country (President Award)
- 13 Techno-Cultural National level fest SAMVID.
- 14 Best Campus Placement.
- 15 State of Art Laboratories.
- 16 Excellent University Result.
- 17 Distinguished Learning Centers.
- 18 IEEE Chapter to promote research among students.
- 19 Online classes during pandemic with OBTs and MCQs
- 20 Courses in Emerging areas leading to BTech and MTech
- 21 CSI Chapter

# MOU MEMORANDUM OF UNDERSTANDING

Recognizing the value of cooperation, We have entered into Memorandum of Understanding (MOUs) with industries regarding academic collaboration. The purpose of these Memorandum of Understanding (MOUs) is to make possible and to institute academic exchange between industry and institute, based upon the principles of mutual equality and the reciprocity of benefits.



TCS AIP – For recruitment and training programs



Al Educator (Metagogy Learning Systems)
Hyderabad, Telengana - Certification
course on Machine Learning



Tata Community Initiatives Trust — For Employment, Enterpreneurship and Community Enterprise



Indian Institute of Technology, Bhilai Exchange information on teaching, startup and innovation in finance



EDIFY EDUCATIONAL SERVICES PRIVATE LIMITED, Hyderabad, Telengana – For Internship and Placement support



ANION SOFTECH PVT. LTD. – For Computer (Technical) courses, Skill development and related courses



Techment Technology - MoU on outcome based training, placement and skill development



Pupilfirst Pvt. Ltd.



Ardent Computech Pvt. Ltd. — Engaged in Technology, Training and Development



IIT Mumbai remote Center — For Live learning and discussions with faculty of IITs and online training.



GLOBUSSOFT - For cooperation in emerging technologies, Curriculum designing and Guest lectures



Global exposure to real world work experience for SSTClans from top companies worldwide



Amazon Web services educate – For online courses and recruitment



Welcome Engineering and Pollution Control System, Bhilai – Engaged in Technology, Training and



Polybond Insulation Pvt. Ltd., Bhilai — For providing internship to students and joint collaboration through



Superset- For Student Database management



EDUCADD, Bhilal – Training on CAD/CAE to the students and faculty



Great Lakes E-Learning Services
Private Limited, Deihi



Online platform to connect and engage institutions alumni

BIHAAN HERBAL PRIVATE UMITED

BIHAAN HERBAL PRIVATE LIMITED, Bhilai – Support system to inculcate innovative Thinking and Entrepreneurship abilities

Hackethon is a nationwide initiative to provide students with a platform to solve some of the pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mindset of problem-solving. The first four editions proved to be extremely successful in promoting innovation out-of-the-box thinking in young minds, especially engineering students.





We are delighted to share the tremendous success of the International Conference on Advance Electrical, Computing, Communications and Sustainable Technologies (ICAECT) organized by the IEEE Student Branch of SSTC. This esteemed conference has been an ongoing endeavor since 2021, and the latest edition in 2023 was a remarkable achievement. The conference witnessed outstanding execution and welcomed distinguished individuals from various fields.

The ICAECT 2023 conference proved to be an exceptional platform for knowledge exchange, networking, and collaboration in the fields of emerging technologies.

To learn the state-of-the-art technology in different fields.

We have collabration with India and abroad:

- Michigan Technological University, Houghton, Michigan, USA.
  - Federal Fluminense-UFF, instituto de Ciencias Exatas, Departmento de Fisica, Brazil.
    - Murdoch University, Murdoch, Australia.
      - Local Chapter with a rating of 'A' based on performance in NPTEL Online Certification Courses Jan-June 2018.
        - Ranked 49th among 1200 institutions as declared by IIT kharagpur.

# Research Activities @SSTC



#### **RESEARCH-INNOVATION**

#### @SSTC

- Mechanical Engineering
- · Civil Engineering
- · Electrical Engineering
- Electrical & Electronics Engineering
- Electronics & Telecommunication
   Engineering
- · Information Technology

- Computer Science Engineering
- Management
- Computer Application
- Applied Physics
- Applied Chemistry
- Applied Mathematics
- Pharmacy





110+PhD Registered candidates
(Autonomous)

50+ PhD Awarded till date (CSVTU)

80+ PhD Registered candidates (CSVTU)

1621+ Research Papers Published in SCI/SCOPUS/UGC Indexed Journals

239+ BOOK/BOOK CHAPTERS published :

101+ Patents

60+ PhD Faculties







IBM Centre of Excellence



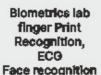














Software testing Lab [IBM RFT & RQM Tool]



Automation Anywhere CoE



Computational Nano-Ionics Research Lab (CNIRL)



Robotics Laboratory



IIT Mumbai Resource center for online training



TATA CONSULTANCY SERVICES
Academic Interface Partner

TCS Academic Interface Partner



Microsoft IT Academy (Imagine)



Red Hat Academy

#### PEARSON

**VUE Test Center** 

Pearson Test Centre



Innovation and
Entrepreneurship
Development
Centre
established with
the help of
NSTEDB,
Department of
Science &
Technology.



STATE OF ART LABORATORY

SIEMENS Industrial Drives & Automation Lab



Registered with the Automotive Society of India

# **Professional Body Memberships**

- National Society of Solid State Ionics.
- The Society for Advancement of electrochemical Science and Technology, Karalkudi.
- Material Research Society of India.
- Indian Society for Technical Education.
- Indian Association of Physics Teachers
- Luminescence Society
- Indian Science Congress.



The CII (Confederation of Indian Industry) is an influential industry association in India that represents the interests of various sectors, including manufacturing, services, infrastructure, and more. As SSTC, becoming a member of the CII provide numerous benefits to students that can help them to grow their knowledge, network, and career prospects.

By becoming a member, SSTCians get benefitted to gain access to industry insights, networking opportunities, skill development programs, advocacy efforts, and brand building opportunities.



IEEE Student branch is committed to foster overall development of the student community. ELYSIAN a flagship program provides a national platform to students and conducts several knowledge-oriented events.



SSTC is an institutional member in Region-IV. Students and faculty members are registered members under CSI.



Association for Computing Machinery (ACM) student chapter organizes conferences, seminars and workshops for students.



- Students of SSTC gave their outstanding performance in HACKATHON and secured remarkable positions in last three consecutive years.
- Vishal Pal of department of Electrical and Electronics Engineering won 1st prize in Tech-Tatva quiz competition (2022).
- Harsh Jain of department of Electrical and Electronics Engineering won several prizes: incubation at IIT Palakkad:- 2021 to 2022, 3rd prize in RESOLUTE 2022, 1st Runner up in Autodesk design competition 2022 and 2nd runner up in start up India 3.0 2022.
- Chiesh Singh Chandra of department of Electrical and Electronics Engineering won 2nd prize in PCB hackathon IIT palakad 2022.
- Birendra Gurung, Harsh Tripathi and Abhishek Sahu students of Mechanical Engineering under the guidance of Dr. Lakshman Sondhi, Associate Professor Mechanical Engineering Department and Dr. Pratap B Deshmukh, Director SSTC has granted patent for the topic "- STIRRER FOR CASTING OF COMPOSITE MATERIALS".
- Kushi Gupta of Computer Science and Engineering selected for higher studies in prestigious Duke University, United States of America.

- SSTC team GRAVITY won 1 st position in COVATHON, 2021 organized by IIT Palakkad and were granted funding of rupees 25 lakhs for prototype designing.
- SSTC was only college in Chhattisgarh who represented Nationals in TOYCATHON.
- Dr. Achala Jain(PO NSS SSTC and Professor EEE Branch), Kumudini Sao and Sajai Sahu (NSS Volunteer) awarded with LILAWATI AWARD under Self Defense category for their exceptional work.
- Students of SSTC gave their outstanding performance in HACKATHON and secured remarkable positions in last three consecutive years.
- SSTC team GRAVITY won 1st position in COVATHON, 2021 organized by IIT Palakkad and were granted funding of rupees 25 lakhs for prototype designing NCC(Check Gilder).
- Moon Buggy Projects of NASA(Consecutive 2 years) with Mechanical Department Students.
- Shriya Valshnavi (Mechanical) secured 3rd position in the world youth Essay Competition conducted by University of Heidelberg Germany.

## University / College Toppers



**Anchal Singh Tomar** MBA



CSE



EEE



ETC



Khushi Gupta C8E

# **Branch Toppers**





Rimihim Panday Deepak Sanodiya EE



Œ



Shwata Cheelmalapeti CSE



J Jetin CSE-DS



Azfree Zoya CSE-IOTCS



Singh



Chinmai Chouhan CSE



Raja Kumar CSE-DS



Vishal Dewang CSE-HOTCS



Sonalika Samenta CSE-CSBS



Payal Jain CSE



D.Sindhuja Œ



Yogesh Sahu dvi



Chudemeni Chandrakar EEE



Sanjeev Kurnar EEE



ETC



ETC



CMI



Meda

# SSTC NSS (National Service Scheme)

#### Achievements

- SSTC awarded the prestigious Best NSS Unit award. The award was conferred by the Hon'ble President of India, Sh. Ram Nath Kovind on 24th September 2021, a day celebrated as NSS Day.
- Ms. Nehal Patel Represented CSVTU at National Integration Camp CCV Bilaspur from 18-24 March, 2023.
- Mr. Mrttyunjay Sahu (Platoon Commander) and Ms. Priyanka Sahu participated in RDC 2023 at Kartavya Path.
- Mr. Omshankar Dewangan Represented CSVTU at National Adventure Camp Manali, Himachal Pradesh from 21-30 October, 2022.
- Dr. D. S. Raghuwanshi, Best NSS Programme Officer Award 2020-21 at National Level by Shri Ramnath Kovind, Former President of India.
- Mr. Deepak Sinha was Awarded for the Best NSS Volunteer at National Level by Smt. Droupadi Murmu, President of India for the session 2020-21.
- Dr. Achala Jain (PO NSS SSTC), Kumudini Sao and Sajai Sahu (NSS Volunteer) were Awarded with Lilawati Award under the Self Defence category for their exceptional work.
- Mr. Kaushal Parmar, Best Volunteer Award 2021-22 State Level.
- Volunteer represented Chhattisgarh in various National camps such as RDC, NIC, Pre RdC etc.
- Aditi Guota and Shashank Participated as a speaker in HCS (Hhartiva Chhatra Sansad).
- Donated 92 Unit Blood throughout the session.
- Mr.Jitesh Dewangan Participated in NYF 2021.
- Dr. D. S. Raghuwanshi , Best NSS Programme Officer Award 2019-20 State Level & Ms. Swati Dhote Best Volunteer Award 2019- 20 State Level.
- Mr. Yakshendra Pandey Participated and won the 3rd Prize in State Level SVEEP Quiz Competition.



12 WITCHTU BITS HHT 2.





Nr. Droppik Nathe transferritorie of hallower, their Doopal: Sinha. Awarded as hadonal Beet NSS Volunieer



President Award for Beet Programme Officer & NSS Unit, First position in the Country



Sheehenk Sheme & Adil Gupte N85 Volunteer 8531, Bhilei were periodicated on the Book National Speaker in the 12th Bharthu Chheire Sancad (BCS) MIT Pune

International RWK Youth Conference 2022 11-14 August 2022



pertoipered in National

Republic Day Parade 2023 Kartayya Path, New Delhi



Millurgay Sahu and Priyanta Saha ware extensed for RDC 2023



Nobel Patel participated in National IntegrationCamp, GGVBBeepur





# **INFRASTRUCTURE**

### at a Glance

**Building:** Sophisticated and Spacious with a harmonious blend of aesthetics and functional utility.

**Hostels:** Boys and Girls have seperate Hostels catering to the needs of students providing homely atmosphere.

**Sports & Recreation Club:** Huge Ground for outdoor games and a wide range of facilities for recreation and indoor activities.

Canteen: Celeberate Flavor. Celeberate Life.

Gym: Building Confidence. Building Fitness.

Swimming Pool: Swim Hard. Dream Big. Swim your worries away.

Transport: For the convenience of the non resident students and staff members, the institute has sufficient











Central Library: Where Good books are brewing, helping students to nail their clever twist of knowledge with equal doses of creativity and clarity.

- Total no of books, 73078
- Titles:15207
- Print Journal: 210
- E-Journals: 9294
- Seating Capacity: 600 at a time. Tumitin Originality Check software.





# BEST PRACTICES @ SSTC



#### OUTCOME BASED TEACHING LEARNING



- PEO:
- POs

#### VALUE ADDED **PROGRAMS**



- Curriculum courses
- Industry relevant certifications
- Trainings
- Workshops

#### NATIONAL SERVICE SCHEME



- **Blood Denation Camps**
- Village Adoption
- Sainik Welfare

#### MENTORING & COUNSELLING



- Each student is assigned Acedemic mentors
- Teacher guardians
- Career counselling
- For Stress related ingues

#### MONETARY BENEFITS



- Scholarships
- Pree-ships
- Prize money for Toppers
- Incentives to faculty members

#### **BUSINESS INCURATION** & STARTUP



- Incubation
- Start-Up
- Supported by MSME, Govt. of India

#### E-CELL



- Collaboration with Wadhwani foundation
- Entrepreneurship network

#### RESEARCH CENTER



- Research in 13 Disciplines
- Several Research Projects

#### **GREEN ENERGY** INPRATIVE & PRACTICES



- Solar Panels
- Energy conservation
- Periodic Maintenance of Batteries
- Lights (CFL, LEDs)
- **Educative Posters**

#### EDRP



- In-house ERP system
- Embedded with LMS

#### ENVIRONMENT CONSCIOUSNESS



- Green campus
- Paperless office
- Promoting -Say No to Vehiclef

#### RESPONSIBILITY



- Water harvesting
- Waste management
- Sewage water processing

# **Training and Placement**

SSTC is proud to have a vibrant Training and Placement department, which takes care of honing the minds of the students to face the competitive world with desired skills, courage and confidence. We have been successful in creating an excellent Academia-Industry rapport and are proud that our students have been able to bag good internship opportunities and jobs in leading and reputed giants in the industry firmament.

#### **Our Objectives**

- Function with a high degree of Professionalism
- Nurture Cordial Relationship with Companies
- Inviting Industry Experts to enrich knowledge base of students
- Alumni Interactions for career guidance
- Conduct Periodic in-house and outsourced Training sessions
- Motivational Talks for students
- Best Job & Internship opportunity for students
- Arrange Industrial Visits and Vocational Training for students





Mrs. Jaya Mishra President SGES



Dr. Monica Starivestava (Corporate Relation Officer)



Mr. Gurmeet Singh Gehir Assistant TSP Office



Me. Smite Dubey



Air Revisions Soni



Mrs. National Upedinyary solutions TAP Office



## **Placement Highlights**







**Placements** 







11 LPA

5.62LPA

85+

**520+** 

\* Placement still goning on...



#### Top Internships

















#### **Our Recruiters**





















































































Campus is digitally equipped to handle online placements



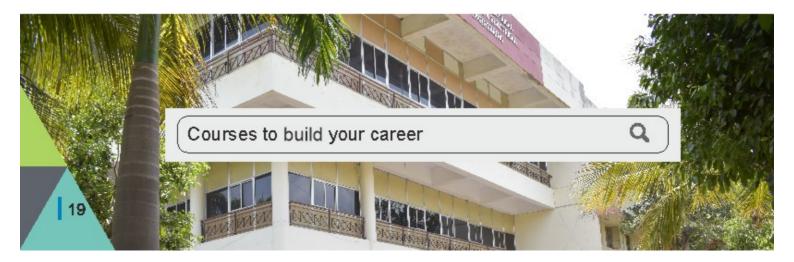
#### Reculty of Engineering & Technology (UG Courses)

Course	Annual Intale
BTech (Civil Engineering)	120
BTech (Computer Science and Engineering)	480
BTech (CSE-Artificial Intelligence )	120
BTech (CSE-Artificial Intelligence & Machine Leami	ng) 120
BTech (CSE-Data Science)	120
BTech (CSE- (IOT and Cyber Security with Block C	hain
Technology))	60
BTech (Computer Science and Technology)	60
Btech (Electronics & Computer Engineering)	60
Btech (Electrical Engineering)	60
BTech (Electronics And Telecommunications)	60
BTech (Information Technology)	60
BTech (Mechanical Engineering)	60

#### Faculty of Engineering & Technology (PG Courses-Full Time)

Course	Annual Intake	Duration
MICA	60	2 Years
MBA	180	

Course	Annual Intake
M.Tech (Artificial Intelligence And Machine Lear	rning) 18
M.Tech (Computer Science Engineering)	18
M.Tech (Electronics & Telecommunications)	06
M.Tech (Geotechnical Engineering)	12
M.Tech (Machine Design)	06
M.Tech (Mechanical Engineering (Production))	12
M.Tech (Power System's Engineering)	24
M.Tech (Structural Engineering)	30
M.Tech (Thermal Engineering)	12
M.Tech (Transportation Engineering)	18
M.Tech (VLSI Design)	18



#### Faculty of Management Studies (PG Courses)

Course Annual intake Duration MBA(Full Time) 180 2 Years

#### **Faculty of Pharmaceutical Sciences**

Course	unnual Intake	Duration
D Pharma	60	2 Years
B-Pharma	100	4 Years
M.Pharma - Pharmaceutics	15	4 Years
M.Pharma -Pharmacology	15	4 Years
M.Pharma - Pharmaceutical Cher	nistry 15	4 Years
M.Pharma - Pharmacognosy	6	4 Years

#### Faculty of Computer Application (PG Courses-Full Time)

Course Annual Intake Duration MCA 60 2 Years



#### Vocational Courses (NEW)

CourseSpecializationAnnual IntakeDurationBachelor of Vocation(B.Voc)Graphics & Multimedia303 YearsBachelor of Vocation(B.Voc)Software Development303 Years





#### Fulfilling the Noble Mission of Start India and Startup Chhattisgarh

Following are the facilities provided by the Startup Hub-SSTC:

- Lab facilities in various disciplines for Research and Development of product/process etc.
- Providing manpower support to Startups through Student Internship and support for recruitments.
- Mentorship opportunities with the qualified faculty members of the institute and local industries.
- Publicity and Recognition through various BI Activities.
- Networking opportunities with other Startups within and outside state and other Bis across India.
- Opportunities for funding from state and central government, through various schemes.
- Selected ideas will be recommended for funding of MSME ( Govt. of India ) through SSTC-BI.
- Space for conduction of seminar, Business Meets etc.

Startups Promoted by SSTC-BI City Apps Digital Services LLP. Auriga Innovative Labs [p] Ltd. Interactive Bada Dukan [p] Ltd.

Atharv Advisory Services. Aditi Moldings.

# Büsiness Incubator

#### TALENT THAT STANDS OUT

What if you could Transform your idea into reality?

How can your new Business initiative grow sustainably?



Some of the projects mentored in SSTC-BI













SSTC Business Incubator has received



From Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry, Government of India



- SSTC established the First Business Incubator (BI) of Chhattisgarh under the scheme support for entrepreneurial and management development of SMEs.
- recognized by Ministry of micro, Small and Medium Enterprises (MSME),
   Govt. of India, New Delhi.
- The main objective is to promote emerging technological and knowledge based innovative ventures that seek the nurturing of ideas form professionals.
- Financial and mentor support for technology development and business planning
- Guidance for Intellectual property rights, Design registration Trade mark etc.

# SSTC E-Cell

#### VISION

To develop the entrepreneurial environment by providing easy and effective interaction of the student body, experienced professionals, successful entrepreneurs, investors, venture capitalists and corporate.

#### MISSION

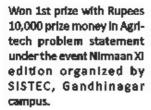
We look towards incorporating the entrepreneurship and intrapreneurship as potential abilities of the individuals by being a platform to cater the same.

E-Cell SSTC is a student run non-profit organization which has been established in Shri Shankaracharya Group of Institutions, Bhilai, since 07/10/2017. E-Cell, SSTC targets to help in the development of entrepreneurial ecosystem by enabling easy and efficient interaction between its major components spanning students, working professionals, aspiring and existing entrepreneurs, mentors, angel investors, venture capital firms and corporate through events like interactive sessions, competitions and activities.

#### **ACHIEVEMENTS**

SSTC students attended the AVINYA National Level Pitching competition, organized by NIT Raipur.

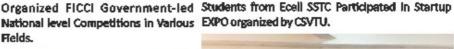




National level Competitions in Various EXPO organized by CSVTU. Fields.



Won 3rd prize with Rupees 5,000 prize money in Robotics and Drones problem statement under the event Nirmaan XI edition organized campus.







Organized Public speaking and communication by TEDx by SISTec, Gandhinagar and Josh Talk speaker couch Aman Shukla.



Conducted hands-on seminars on Drone Designing and plieting sessions.

# "Alumni Speaks



Sswayam P Ranjan
Founder & CEO at Analytics Valley

Using constantly updated and relevant cowtent, in essence, the SSTC will treach you everything you need to be lorow to be successfully imported in the commercialization of technology. Whether that is is the form of starting your own company, assembling a role in a large corporate or performing consulting work, the SSTC puts you in the rame and powerful resistion of understanding.



Swati Munshi Sr QA Auomation Enga at LexisNexis

After receiving my degree and signed on for my first 'real' job. I am thoroughly pleased with the decision I made. I spent a year with a great bunch of people white goining the skills and knowledge which enabled mate pursua a career less ordinary.



Md. Javed Siddiqui BA-PM at UBS

I want to thank all my professors and staff at SSCET (now SSGI) who helped me build a strong foundation. Thenkolistic knowledge base combined with the imparted values had helped me improve as a professional and an include



Gaurav Bhatt
Solutions Architect at Wells Fergo

Following the completion of a Backelors of Engineering from SSTC, it offered me the perfect opportunity to build on my edisting skill set, while developing new and differentialisms.

The SSTC gave me an appreciation of how to deal with anything that could be thrown et you in your working life.



Sanjog Ghongade VP-Development, Mobility at KloudData

SSTC is a step change from the typical environment of an undergrad engineering program; conversation is pivotal and the lecturess are a well-rounded mixture of ocademics and business profusionals.

Through fish-peced courses and workshope the SSTC teaches a diverse range of content while featurings lot of the soft salid probed for almost every interview communication, leadership, and comitionos.



Abhishek Kabra senior Associate at Conizant

When you leave college, there are thousands of people out there with the same degree you have; when you get a job, there will be thousands of people doing what you want to do five living. But you are the only person sheed of them in various espects, SSTC shapes your blust edges.



Yash Paliwal

JProject Assistant In ADA

(Aeronautical Development Agency)

Achievements applaude, apportunities thoughts, this is what (galand from Shri Sienthamscharpe Engineering College, SSEC gave ane e platform that I will chertak always. Sameday I wan and some days I learned. SSEC always hald my back, from inspiring words of our HOD Sinto patity awast cooking of our beloved teachers, my life in SSEC was and will be the best experience. I our ever get from my life. This college let us full by our own but made us of limb on the ladder to success.



Ankit Malhotra
Senior Software Engineer,
Mindtree Ltd.

The function of education is to basch one to think intensively and to think critically, intalligence plus character—that is the goal of true education. So be a part of this prestige college, which has an arrangle set of faculties (who are more like a friends, who we guide you in all the decisions either life related or aducation related) and learn all possible way-out to become successful in life.

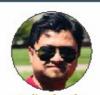


Robert Samual Jaro Education



Saurabh Vaish Assistant Vice President, JP Morgan Chase, Mumbal

It is always a pleasure to remember and write something for my alms mater. Had the most anacing time, interactions with well-learned teaching is a staff, learnet how to deal with life professionally & personally and made counties memories during 2004-08, EEE batch. Bleased to be a part of that era and ever-thankful to all faculty & IP Allahra Sir for giving us the platform to



Sudip Chanda
Technical Manager
Virginia Transformer Corp., USA

Lahways cherish about the time I spent in my college with my friends and teachers. Of years in S.S.C.E.T was a very crucial period of my life, where I learnt about team work, leadership and galated isocatedge from highly qualified teachers. I my very thankful to SSCET for providing me an emitroament, where I could challenge myself for getting better every day, in terms of knowledge and percentility.



Ms. Kavya Nair
Application Development Analyst
Accenture Solutions Pvt Ltd.

I benefitted a lot from my faculty members who were always cooperative. SSEC helped me to devalop as a professional who can falls up any challenge and prove magnetii And that's what I am doing in the present job of mine.



Suryakant Kumbhakhar Assistant Suprintendent, Revenue Department, CG Govt

Thanks to all my mentors and management for guiding the right disection of effort to achieve the goal. Without their rigorous and continuous halp, I wouldn't be able to reach my destination.



Nitish Sharma Research scientist, Indian Space Research Organization

I am glad to be in Indian Space Research Organization (ISBO). Thenks to all my Facatites who have gaided sound technical sepects to me. Tranks to management for giving an educational and inspirational ambience through out my graderation.



Mukesh Kashyap Senior Engineer at Qualcomm Bangalore, India

would recommend the SSTC to people who want to expand their career possibilities and create opportunities outside technical engineering roles - telthout having to gradually climb the corporate ladder.

It is for those who are looking for new challenges and aren't estudied with pursuing a career that follows the status out.



Sanket Bhasin Senior Sales Engineer Intel Security, Singapore

BLE from SSTC is a vary well rounded esume that provides essential tools for getting alread in the freel world. In a way SSTC is like a "finishing achoof", SSTC showed both how and where my technical knowledge can be applied in the business world.

More than just class work, this course provided an perspective on how to best utilize my engineering skills with my interpersonal skills. SSTC was the best decision i have match in my academic carrier.



Principal Consultant
PwC (PriceWaterHouseCoopers)

The SSTC is a stop change from the typical aminoment of an undergrad engineering program; conversation is protein and the lecturers are a well-nounded mixture of ecodemics and business professions is.

Through fast-paced courses and workshops the SSTC teaches a diverse range of fresh content white simultaneously fostering a lot of the soft skills probed for in almost every fusion intensity or communication, leadership, and confidence.



Assistant Vice President Bank Of America, Singapore

When you leave college, there are thousands of people out there with the same degree you have; witer you get a job, there will be thousands of people doing what you want to do for a living. But you are the only pecson sheed of them is various aspects. SSTC chapes your bluntadose.

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Nobody is bothered about an institution more than its alumni.

N. R. Narayana Murthy





- Promote Technology, Scientific Thinking and Innovation.
- · Opportunity to marvel the talents.
- · Platform for Technology with their creations.
- · Organises Workshops.

 Electrifying energy and irresistible music marks the perfect finale of Tech-fest.









# Shri Gangajali Education Society



## Shri Shankaracharya Technical Campus







Shri Shankaracharya Institute of Medical Sciences Junwani, Bhilai, C.G.



Shri Shankaracharya Mahavidyalaya Junweni, Bhilai, C.G.



Shri Shankaracharya College of Pharmaceutical Sciences Junwani, Bhilai, C.G.



Shri Shankaracharya College of Nursing Hudco, Bhilai, C.G.



Swami Shri Swaroopanand Saraswati Mahavidyalaya Hudoo, Bhilai, C.G.



Shri Shankaracharya Institute of Professional Management & Technology, Raipur, C.G.



Jagadguru Shankaracharya College of Nursing Junwani, Bhilai, C.G.

Swaroopanand College of Nursing

Shankaracharya Swami

Junwani, Bhilai, C.G.



Shri Shankaracharya Professional University Junwani Bhilal, C.G



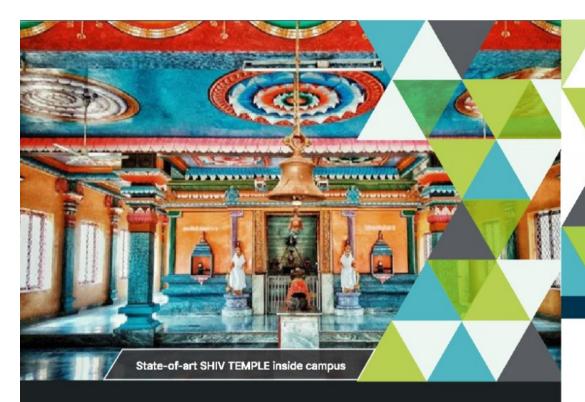
Abhishek i Mishra Memorial Medical College and Research Junwani Bhilal, C.G



Jagadguru Shankaracharya College of Education Hudco, Bhilai, C.G.



Shri Shankaracharya Vidyalaya Hudeo, Bhilai, C.G.



Attainment of knowledge alone leads to Salvation. It all began with this dream, a dream to achieve the vision of

#### "All for Education & Education for All"

As time passed and we moved ahead in our pursuit of excellence; students from different parts of the country, from different social and economic background came under One Roof-SSTC and carried forward the Baton of Knowledge to inspire generations for years to come by

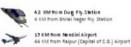
For we believe....

Achievement is not a destination, It's a journey...



#### How To Reach Us Junwani, Bhilial Dist-Durg, Chhattisgarh









#### RAGGING FREE CAMPUS

Chhattisgarh Shalkshanik Sansthan Me Praterna Ka Pratishedh Adhiniyam, 2001

- 1. Short title, extent and commencement. -
- (I) This Act may be called the Chhaitlegarh Shalkshanik Sansthan Me Pretarna Ke Pratishedh Adhiniyam, 2001.
- (2) It extends to the whole of Chhattisgarh.
  (3) It shall come into force on such date as the State Government may, by notification, appoint.

In this Act, unless the context otherwise requires :-

in are act, unuses the conserve or experience.

(a) "ragging" means cousing, inducing, compelling or forcing a student, whether by way of a practical joke or otherwise, to do any act which detracts from human dignity or violates his person or exposes him to ridicule or forbear from doing any unknowful act, by intimidating, wrongfully confining, or injuring him or by using criminal force to him or by holding out to him any threat or such intimidation, wrongful restraint, wrongful confinement, injury or the use of criminal force.

- (b) "educational institution" means any Government or non-Bovernment educational institution of the State.
- 3. Prohibition of rapping. -

No student or an educational institution shall either directly or indirectly commit or take part in ragging.

Any person who contravenes the provisions of Section 3 or attempts to commit or abets the act of ragging or takes part either directly or indirectly in ragging shall be punished with either of the description for imprisonment which may extend upto five years or with fine which may extend to five thousand rupees or with both.

5. Offence to be cognizable, non-ballable and non-compoundable. -

Every offence under this Act shall be cognizable, non-ballable and non-compoundable.

- (1) Every offence punishable under this Act shall be tried by a Judicial Magistrate of First Class.
  (2) The provisions of the Code of Criminal Procedure, 1973 (No. 2 of 1974) shall apply for investigation, inquiry and trial of the offences under
- 7. Disquall'Ication for remaining as student. -
- (f) Pending Investigation or trial of an offence under this Act, the head of the Educational Institution shall have the power to suspend a student accused of an offence under this Act and deber him from entry into premises of the Educational Institution and the hostel. (2) A student of an Educational Institution who has been convicted under Section 4 shall be Bable to rustication from the Educational Institution.
- (3) A student who has been rusticated or any other person who has been convicted under this Act shall not be admitted to another Educational Institution within the jurisdiction of the State for a period of three years

#### SHRI SHANKARACHARYA TECHNICAL CAMPUS

Institute Office

Junwani, Bhilai Dist-Durg, Chhattisgarh-490020 Tel: 91-788-4088888 Toll Free: 1800-5471064 Email:sstc@sstc.ac.in Website: www.sstc.ac.in

Managed By: Shri Gangajali Education Society, Bhilai Junwani, P.O. Nehru Nagar, Bhilai Chhattisgarh, 490020